



LANGLEY SCHOOL: CURRICULUM

Subject	Mathematics					
Year Group	Year 11 – Higher groups					
Rational / Intent	<p>The aim for all Langley students is that they leave at the end of Year 11 with the skills they need to operate successfully in later years. Most students will leave with the Maths skills and ability to tackle any future learning Post-16 and some students will have the drive and determination to study Maths Post-16.</p> <p>In Year 11, students complete the content required for the Edexcel Higher tier exam where students can achieve a grade 4 to 9. For further detail please contact the Head of Maths or your child’s maths teacher.</p>					
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Knowledge	Unit 7b – Bounds Unit 13 – Trigonometry 2 Unit 14 – Further Statistics	Unit 15 – Equations and Graphs Unit 17 – Algebra 2	Unit 16 – Circle Theorems Unit 18 – Vectors and geometric proof Unit 19 – Proportion and graphs	Revision Time	Exams	Exams